Flight, October 29, 1910.

First Aero Weekly in the World

A Journal devoted to the Interests, Practice and Progress of Aerial Locomotion and Transport.

OFFICIAL ORGAN OF THE ROYAL AERO CLUB OF THE UNITED KINGDOM

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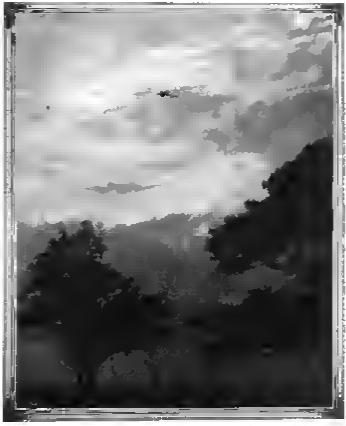


FLYING AT DUNE.—Mr C de Grace on his Bleriot monoplane making [illegible] a flight [illegible] at the day [illegible]

DIRIGIBLE FAILURES AND SUCCESSES.

[illegible] Airship Guarantee Company, Limited, [illegible] Wellington [illegible] Hangar [illegible] Cardington [illegible] Hangar [illegible] Cardington [illegible] Hangar [illegible] Card

FLIGHT PIONEERS.

MR. D. GRAHAM-GILMOUR.

IMPRESSIONS OF THE PARIS SHOW—(*cont nued*)

By H SEAD

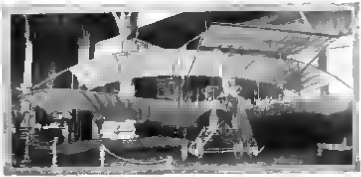
PARIS FLIGHT SALON [illegible]

[illegible] Paris with [illegible] Tuesday [illegible] Paris [illegible] machine [illegible] [illegible]

[illegible]

Side view of the Lamoth [illegible] showing the rudder-mechanism, engine and without wings [illegible] Paris Flight Salon. This machine has been purchased by M. Wermuan.

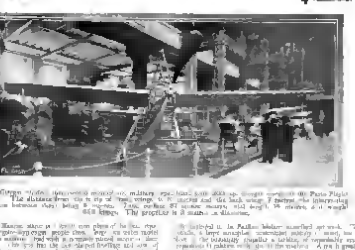
View [illegible] at the Paris Flight Salon.



Look back at [illegible] view from behind the [illegible] of the Sloan [illegible] and above we have a [illegible] view from the front, at the Paris Flight Salon.

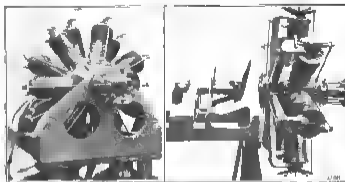
The Tissot Mer. [illegible] shows the [illegible] and [illegible] [illegible] the [illegible] [illegible] by Pierre Gaston Salles.

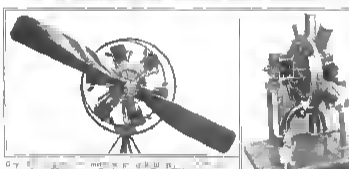
[illegible] Lonsdale [illegible] [illegible] [illegible]

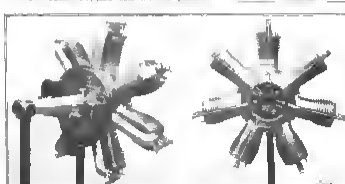


[illegible] Paris Flight Salon. The distinctive feature is the use of three engines, in the nacelles and the back wings. Further, the interesting feature between these is being a [illegible] 7,000 cubic feet of volume, nearly twice the volume of a small [illegible] 6,000 kilogs. The propellers are of metal, as elsewhere.

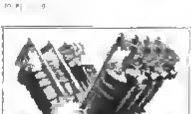
On the Farman stand is shown one plane of the four-engined [illegible] Farman-Goliath propellers. Here, the engines are [illegible] of Farman manufacture, and with a separate petrol system [illegible] the two engines in the central fuselage are [illegible] of [illegible] Farman, [illegible] and [illegible] [illegible] [illegible]





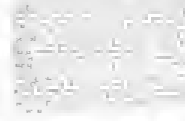


Rotary Engine rotary motor at the Paris Flight Show



[illegible] Part

[illegible]



[illegible] Le Pieris Flight [illegible] Flight [illegible] Wing [illegible] Hinge [illegible]

THE AERONAUTICAL CLASSICS NO. 4.

[illegible] of the Aeronautical Society of Great Britain, [illegible] the Aeronautical Council [illegible] Paris. [illegible] Aeronautical Society [illegible] Aeronautical Society [illegible] of the Society [illegible] of aeronautics [illegible] the Society [illegible] Aeronautical Society [illegible] Society [illegible] Society [illegible]

The Royal Aero Club of the United Kingdom

THE OFFICIAL NOTICES & MEMORANDA BOX

Conference of the Federation Aeronautique Internationale. Full reference to the Report of the Inter-Allied Commission is now taken place in Paris under the Presidency of Admiral Sir Rosslyn Wemyss, G.C.B., K.C.M.G., M.V.O., D.S.O., and the Chairman of the Commission, Sir Sydney Chetwynd, Bart., the Lordships will report to their Council shortly.

The Schools Remain Mid-Air Clubs.

The Minister of Aviation has informed the Club that, as a result of the Conference, the Schools will be classified as follows:—

The Schools Type A, the number of which shall be limited to 20, United Kingdom, to be recognized by British aviation, a report of the Club's report of [illegible].

Schools B, the Club, [illegible] report, [illegible] Schools Type A, [illegible] will be recognized by British aviation, [illegible] Schools Type C, [illegible] Schools Type D, [illegible] Schools Type E, [illegible] Schools Type F, [illegible] Schools Type G, [illegible] Schools Type H, [illegible] Schools Type I, [illegible] Schools Type J, [illegible] Schools Type K, [illegible] Schools Type L, [illegible] Schools Type M, [illegible] Schools Type N, [illegible] Schools Type O, [illegible] Schools Type P, [illegible] Schools Type Q, [illegible] Schools Type R, [illegible] Schools Type S, [illegible] Schools Type T, [illegible] Schools Type U, [illegible] Schools Type V, [illegible] Schools Type W, [illegible] Schools Type X, [illegible] Schools Type Y, [illegible] Schools Type Z, [illegible]

PROGRESS OF FLIGHT ABOUT THE COUNTRY.

[illegible]

Aero Models Association. [illegible]

Model Club for Farnborough Barrow. [illegible]

Kite and Model Aeroplane A[illegible] [illegible]

Mr. Newnham's [illegible] [illegible]

Wyverns and his passenger Dubois [illegible] successful Brooklands flight last week. Note the bonnets on [illegible] which they have been protected, and the [illegible] immediately above their heads.

FROM THE BRITISH FLYING GROUNDS.

Residential Aerodrome.

[illegible] Tuesday, [illegible] Mr. Gilchrist Gilmour, on his "Sop Pup" flying Residential with a passenger at rest

BRITISH NOTES OF THE WEEK.

The British Government Merger.

Again, now as at the time of the Labour Government having [illegible] Canada, Australia and Canada, it would appear from an announcement of a new coalition means that the Government is [illegible] the [illegible] Liberal Party [illegible] Lord Snowden [illegible] Lord Sankey [illegible] Mr. Lloyd George [illegible] Mr. Baldwin [illegible] Mr. Neville Chamberlain [illegible] Mr. Ramsay MacDonald [illegible] Mr. Stanley Baldwin [illegible] Mr. Ramsay MacDonald [illegible] Mr. Neville Chamberlain

FOREIGN AVIATION NEWS.

The A.C.F. and Dirigibles.

[illegible]

The Pendleton Biplane.

[illegible]

A French Inspector-General for Aeronautics.

[illegible]

Delagrange Wins Long Trip.

[illegible]

Military Reconnaissance Drill Experiments.

[illegible]

Cross-Country Flights by Lieut. Bronsart.

[illegible]

The Mexican Aerodrome Series.

[illegible]

Flying by the Light of the Moon.

[illegible]

Lieut. Bronsart, the aviator of the German Model 1910 Wright biplane at the Metzler Aerodrome, Berlin, in a monoplane.

The Aero Club of Switzerland.

Dunedin Aero Club.

A New Airliner.

Making with a [illegible]

Engine Trouble at Le Bourget. Lieutenant Wise, the passenger, on his way to Upavon (Wiltshire). See in Aviation Week (this issue).

Tel-Aviv Flies to Dundee.

[illegible]

A Jubilee Flight to Kiel.

[illegible]

Cape Flight by Boy Scout.

[illegible]

R.E.P. [illegible]

[illegible]

Leningrad Aviation.

[illegible]

Aviation in Finland.

[illegible]

The Lincoln Aviators.

[illegible]

CONTINENTAL FLIGHT MEETINGS.

International Prizes Won.

[illegible]

The Brussels Meeting.

[illegible]

[illegible] Johannesburg [illegible]

AIRSHIP AND BALLOON NEWS.

Airship The Nobile Has Successful First Month.

[illegible]

A Great Airship Damaged.

[illegible]

Two New Dirigible Pilots.

[illegible]

Motion to Abandon Airship Rejected.

[illegible]

AMERICAN NOTES.

The Wright Racing Biplane.

[illegible]

The Aviation Entertainment Meeting.

[illegible]

F. [illegible]

Plane.

[illegible]

CORRESPONDENCE.

The Editor reserves the right to insert or omit any letter received.

Correspondents cannot always wait regard to early insertion.

Short letters need FLIGHT will be much facilitate early insertion by curtailing the number of each such letter.

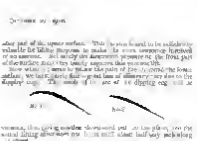
[illegible]

THE TRAILING EDGE.

[illegible]

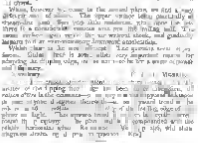
THE CAMBERED PLANE.

[illegible]



about part of the upper surface. This is also found to be a definite value for lifting purposes in order to even compensate for loss of air resistance. But only an experienced pressure on the front part of the surface does this greatly augment this resistance.

Now when it comes to the case of the part of the surface the front surface, we have found the greatest loss of efficiency are due to the displacement. The results of the use of the dipping edge will be



[illegible] the same. Nevertheless, the dipping edge is a very good one, and it is well worth the trouble of making a model to see what it can do with regard to the resistance. Mention is made in the report about Zeppelinhafen, which is a special harbour designed to build models for international competitions. The first and best where the effect is so well, the best that the Zeppelin ship was better [illegible] than any other international. Mention is also made of the [illegible] which [illegible] the world, and [illegible] the [illegible] [illegible] [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

THE NEALE BIPLANE

[illegible]

MODELS

CENTRE OF GRAVITY IN MODELS

[illegible]

NOVEL PAPER GLIDER EXPERIMENTS

[illegible]

MODEL DIESEL ARROW AND

[illegible]

NAVY MODELS

[illegible]

GLIDERS

[illegible]

R. E. M. Ferris Wright

[illegible] 3 Williams, Thos. [illegible]

[illegible] Wright, Wilbur [illegible]

[illegible] Wright, Orville